500 ST E

Jig saws
500 ST E

+ 500 watt MAXX Power motor
+ Full wave control electronics to ensure optimum working conditions for the material in question
+ Two adjustable pendulum stages for quick sawing and optimum working conditions for the material in question; zero position ideal for sawing metal and narrow curves

Order number: 06033109

Technical Data

Nominal rated input	500	Watt
No-load stroke rate	3.400	1/min
Regulating stroke range	600 – 3.400	1/min
Stroke distance	19	mm
Cutting depth (wood)	80	mm
Cutting depth (metal)	5	mm
Mitre cut to	45°	
Tool weight	1,7	kg

Product features

+ Blower device ensures unimpeded view of cutting site
+ x-mal-click system enables tool-free replacement of saw blade
+ Tool-free adjustment of saw plate for 22.5 and 45º mitres
+ Plexiglas screen ensures unimpeded view of cutting site and improves suction power
+ Vacuum cleaner connection
+ 4 m rubber mains cable with patented quick-lock system
+ 4 m and 6 m cables can be delivered as accessories

Scope of delivery

Jig saw blade, chip guard, Klick-Box carrying case

Noise/Vibration Information

vibration emission level a_h / sawing wood	11.9	m/s^2
uncertainty velue K	2.5	m/s^2
vibration emission level a_h / sawing metal	9.4	m/s^2
uncertainty velue K	2.2	m/s^2
Noise pressure level	78	dB(A)
uncertainty velue K	3.0	dB(A)
Sound power level	89	dB(A)
uncertainty velue K	3.0	dB(A)

L_{pA} = A-rated sound pressure level, L_{wA} = A-rated sound power level
K = Measurement uncertainty value, a_h = Triaxial vibration emission level
Measurement values determined according to **EN 60745.**

Further noise and vibration information

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